

Work Order ID 161481

161481

Page 1

Tuesday, May 16, 2017 2:30:03 PM

Item ID: D3885-1 Accept *N900040100* Setup Start *NS1*
 Revision ID: Stop *NS2*
 Item Name: Standard Web
 Start Date: 5/16/2017 Start Qty: 10.00 *10* Cust Item ID:
 Required Date: 6/13/2017 Req'd Qty: 10.00 *10* Customer:
 Reference: SCHEDULED

Approvals: Process Plan: DAS 21 9-89 Date: MAY 16 2017 Tooling: _____ Date: _____ Run Start *NR1*
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr
D3885	C

108		0.00							
108									
Purchasing	Memo	3,346.56							
Purchasing	Purchasing								
	Issue P/O: <u>36365</u>								
	Supplier: WEJAY								
	Machine as per Dwg D3885								
	Conformity sheet required								

110	Receive & Inspect for Damage & Mat'l Certs	0.00							
110									
Packaging	Memo	0.10							
Packaging									

10x Sp17-6-13

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE



QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval 		
Description Work Order Deviation				Disposition					
								Completed By 	
								Lead hand / Supervisor Approval Verification 	
QC / QA Coordinator Approval 									

Root Cause				FAULT CATEGORY			
Environment ☐	Design ☐	Doc/Data ☐	Equip/Tooling ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐
Handling/Pre ☐	Material ☐	Internal Transport ☐	Tribal Knowledge ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐
LOA ☐	Substation ☐	Past Expiry Date ☐	Misidentified ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐
				Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐
				Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐
				Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐
				Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐
				Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐
				Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐
				Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐
No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐				OTHER : ☐			

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Page 2

Item ID: D3885-1 Accept ***N900040100*** Setup Start ***NS1***
Revision ID: Stop ***NS2***
Item Name: Standard Web
Start Date: 5/16/2017 Start Qty: 10.00 ***10*** Cust Item ID:
Required Date: 6/13/2017 Req'd Qty: 10.00 ***10*** Customer:
Reference: SCHEDULED

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
120 *120* QC Quality Control	QC6- All purchased or subcontracted products Memo USE DT10253 INSPECTION TEMPLATE	0.00 0.20				10			DAS 38 9-89 JUN 15 2017
130 *130* HandFinish Hand Finishing	Chemical Conversion Coat per QSI005 4.1 Memo	0.00 4.47							10x d M 17/06/23
140 *140* QC Quality Control	QC7-Inspect Chemical Conversion Coat Memo	0.00 0.10				10	0		JTW 17-06-29

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS <table style="width: 100%; border: none;"> <tr> <td style="border: none;">Skid-tube ☐</td> <td style="border: none;">Cross tube ☐</td> <td style="border: none;">Water Jet ☐</td> <td style="border: none;">Engineering ☐</td> </tr> <tr> <td style="border: none;">Machining ☐</td> <td style="border: none;">Small Fab ☐</td> <td style="border: none;">Prod. Eng. Coord. ☐</td> <td style="border: none;">Quality ☐</td> </tr> <tr> <td style="border: none;">Thermoforming ☐</td> <td style="border: none;">Finishing ☐</td> <td style="border: none;">Rec/Store/Packaging ☐</td> <td style="border: none;">Other ☐</td> </tr> <tr> <td style="border: none;">Large Fab ☐</td> <td style="border: none;">Composite ☐</td> <td style="border: none;">Supplier ☐</td> <td></td> </tr> </table>						Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐	
Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐																						
Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐																						
Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐																						
Large Fab ☐	Composite ☐	Supplier ☐																							
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval																		
Description Work Order Deviation				Disposition				Completed By																	
6411 BC 2012								Lead hand / Supervisor Approval Verification																	
								QC / QA Coordinator Approval																	
Root Cause		FAULT CATEGORY																							
Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐	No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐	Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐	Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐	Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Mislabelled ☐ Fit/Function ☐ Misaligned/off center ☐	Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐	OTHER : ☐																			

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Page 3

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Required Date: 6/13/2017 Req'd Qty: 10.00 ***10*** Customer:
Reference: SCHEDULED

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QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
150	Identify as per dwg & Stock Location: _____	0.00							
150									
Packaging	Memo	0.10				10	MGG	17/6/29	
Packaging	LOCATION : LG002								
160	QC21- Final Inspection - Work Order Release	0.00							
160									
QC	Memo	1.00							17/7/3
Quality Control									

JUN 29 2017

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval		
Description Work Order Deviation				Disposition					
Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐		FAULT CATEGORY Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐							
		OTHER : ☐							

Picklist Print

Tuesday, May 16, 2017 2:30:05 PM

Page 1

Work Order ID: 161481

Parent Item: D3885-1

Parent Item Name: Standard Web

Start Date: 5/16/2017

Required Date: 6/13/2017

Start Qty: 10.00

Required Qty: 10.00

Comments: IPP RevA: New issue DD verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued DAS 13 9-89	Date Issued MAY 18 2017	Status
D3882-1-130 Extrusion "I" Beam		Manufactured	No			108	Each	24.0000	1	10			

Location

Loc Qty

Loc Code

WEJAY

24

151997

24

D3885-1P
Standard Web

Purchased

No

108

Each

0.0000

1

10

10x8p17-6-B

DQA: _____ Date: _____

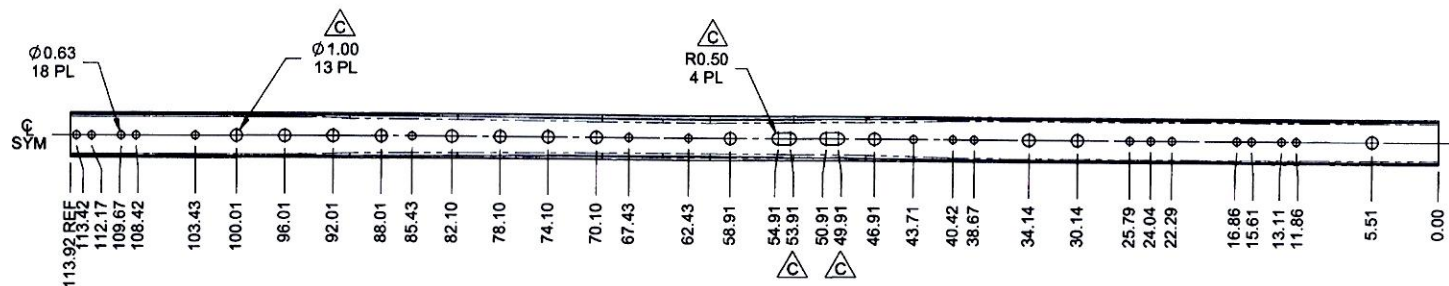
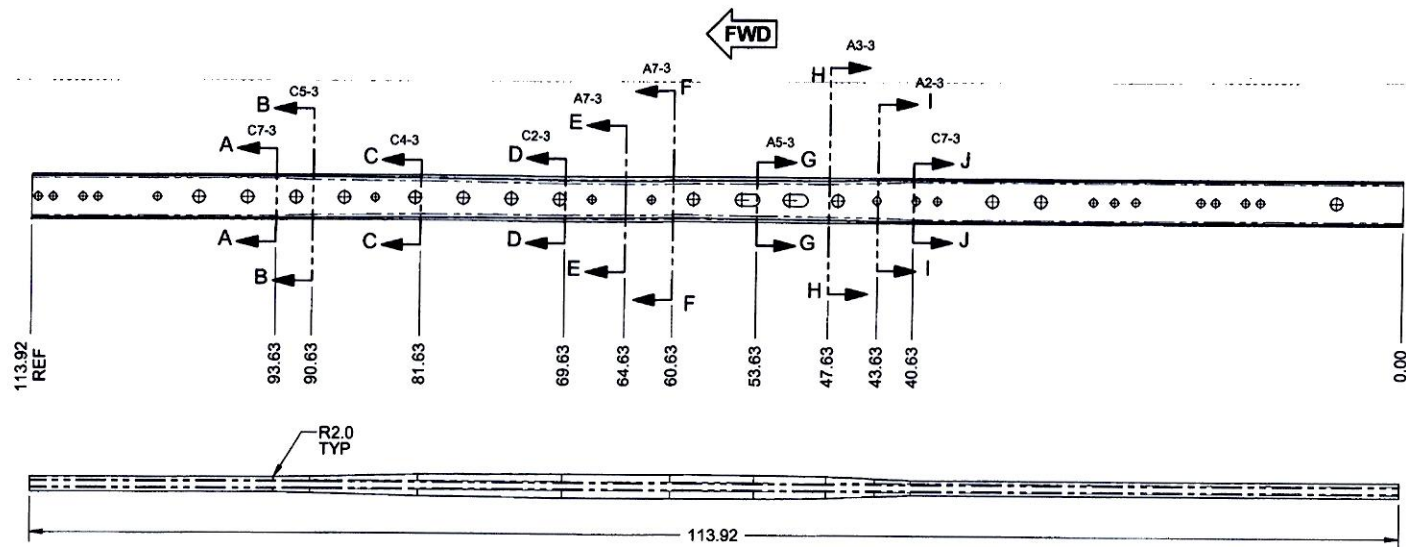


WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date : _____		Step #: _____		QTY Effective : _____			MRB (QSI042) Approval		
Description Work Order Deviation				Disposition				Completed By	
								Lead hand / Supervisor Approval Verification	
								QC / QA Coordinator Approval	
Root Cause		FAULT CATEGORY							
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐				
Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐				
Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐				
Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐				
Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐				
Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐				
Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐				
Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐				
LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐				
Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐				
Past Expiry Date ☐	Manufacturing Process ☐	OTHER : _____							
Misidentified ☐	Past Due ☐								



SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 161481 MJS
170516

D3885-1 NOTES:

- 1) MATERIAL: MAKE FROM D3882-1-130 EXTRUSION
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
- 7) WEIGHT: 8.49 lbs

RELEASED
2016-02-26

APPROVED

DESIGN	RF	DART AEROSPACE USA, INC.	
DRAWN	RF	EUGENE, OR	
CHECKED	VS	DRAWING NO.	REV. C
MFG. APPR.	JLM	D3885	SHEET 2 OF 5
APPROVED	HS	TITLE	SCALE
DE APPR.	DS	WEB	NTS
DATE	16.02.18	COPYRIGHT © 2009 BY DART AEROSPACE USA, INC.	
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DQA: _____ Date: _____

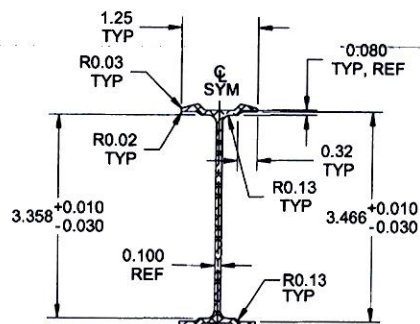
**WORK ORDER NON-CONFORMANCE / UPDATE**

QA Closed: _____ Date: _____

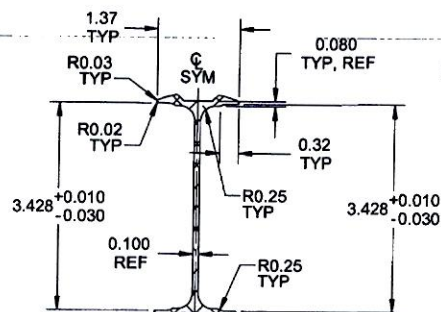
Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date : _____		Step #: _____		QTY Effective : _____			MRB (QSI042) Approval 		
Description Work Order Deviation				Disposition					
							Completed By 		
							Lead hand / Supervisor Approval Verification 		
QC / QA Coordinator Approval 									

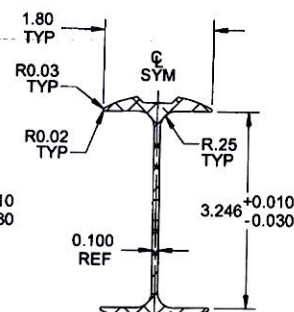
Root Cause				FAULT CATEGORY			
Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐	☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due	☐ Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter	☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes	☐ Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Mislabeled ☐ Fit/Function ☐ Misaligned/off center	☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence		
☐ OTHER : _____							



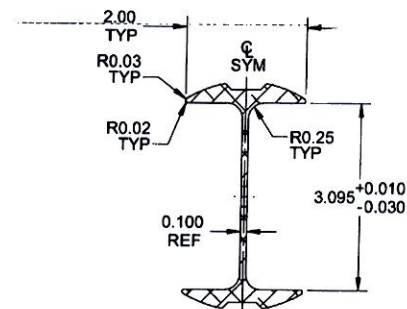
**SECTION A-A
& SECTION J-J**
SCALE 5X
D6-2
D4-2



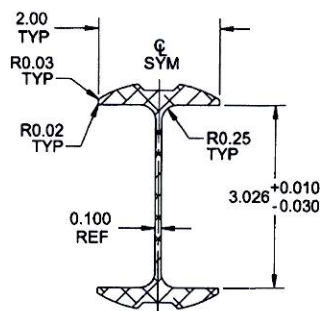
SECTION B-B
SCALE 5X
D6-2



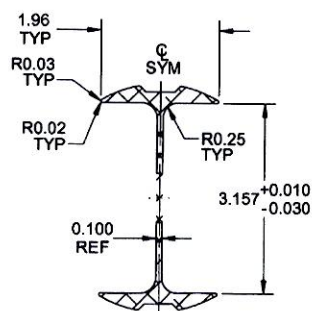
SECTION C-C
SCALE 5X
D6-2



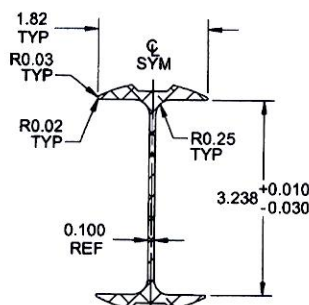
SECTION D-D
SCALE 5X
D6-2



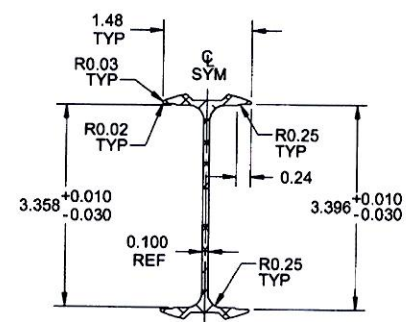
**SECTION E-E
& SECTION F-F**
SCALE 5X
D5-2



SECTION G-G
SCALE 5X
D4-2



SECTION H-H
SCALE 5X
D4-2



SECTION I-I
SCALE 5X
D4-2

D3885-1 STANDARD WEB SECTION VIEWS

RELEASED
2016-02-26

APPROVED

DESIGN	RF	DART AEROSPACE USA, INC.	
DRAWN	RF	EUGENE, OR	
CHECKED	VS	DRAWING NO.	REV. C
MFG. APPR.	JLM	D3885	SHEET 3 OF 5
APPROVED	HS	TITLE	SCALE
DE APPR.	DS	WEB	NTS
DATE	16.02.18	COPYRIGHT © 2008 BY DART AEROSPACE USA, INC. THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.	

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Root Cause				FAULT CATEGORY																																																											
☐ Environment	☐ Design	☐ Doc/Data	☐ Equip/Tooling	☐ Handling/Pre	☐ Material	☐ Internal Transport	☐ Tribal Knowledge	☐ LOA	☐ Substation	☐ Past Expiry Date	☐ Misidentified	☐ No Re-verification	☐ Operator	☐ Offset/Setup	☐ Supplier	☐ Training	☐ Use for Testing	☐ Poor Information	☐ Rushing	☐ Product Improvement	☐ Process Improvement	☐ Manufacturing Process	☐ Past Due	☐ Pressure/Forced	☐ Bending	☐ Centre Not Concentric	☐ Cracks	☐ Crimp/Kink/Ripple/Wave	☐ Cuffs	☐ Crushing	☐ Heat Treat	☐ Wave/Twist in Tube	☐ Marks/Chatter	☐ Temperature/Cure	☐ Set-up	☐ BOM/Route	☐ Broken/Damage/Defect	☐ Inspection Incomplete/Unqualified	☐ Contamination	☐ Countersink	☐ Cut Too Short	☐ Instructions Incomplete/Unclear	☐ Drill Holes	☐ Power Loss/Surge	☐ Folio/Program	☐ Grain	☐ Weld	☐ Wrong Stock Pulled	☐ Out of Sequence	☐ Off-set	☐ Mislabeled	☐ Fit/Function	☐ Misaligned/off center	☐ Positioned Wrong	☐ Outside Dimensions	☐ Over/Under tolerance	☐ Part Incorrect	☐ Part Lost/Missing	☐ Part Moved	☐ Drawing	☐ Finish	☐ Misread	☐ Turning Sequence
																								☐ OTHER : _____																																							



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO36365**

Purchase Order Date 5/18/2017 2:00:10 PM

PO Print Date 5/18/2017

Page Number 1 of 2

Order From : VC-WMP001

Ship To : DART AEROSPACE LTD

WEJAY MACHINE PRODUCTS CO. LTD
600 O'CONNOR DRIVE
KINGSTON, ONTARIO K7P 1N3
CANADA

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

E-MAILED
MAY 18 2017

Contact Name

Vendor Phone 613-384-1662

Ship To Contact

Ship To Phone

Ship Via: Journey Freight collect

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax #

10127-2607

Terms

Net 30

Currency

CAD

FOB

Destination-Collect

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
1	D3885-1P AS PER DWG D3885 REV. C B161481	Standard Web	6/20/2017 Yes 6/20/2017		10.00 Each	\$520.00	\$5,200.00
Line Total:							\$5,200.00
4	71401-45	PROCUREMENT QUALITY CLAUSES	6/20/2017 No 6/20/2017		1.00	\$0.00	\$0.00
Procurement Quality Clauses A004 FAA-PMA/TSO A005 RIGHT OF ENTRY A007 FIRST ARTICLE INSPECTION (FAI) BY SELLER, (DOCUMENTATION MAINTAINED BY SUPPLIER) A016 PERSONNEL QUALIFICATION A024 PROCESS CERTIFICATIONS A025 CERTIFICATE OF CONFORMANCE A040 NOTIFICATION OF QUALITY ESCAPE A042 DART NOTIFICATION BY SUPPLIER A043 RETENTION OF QUALITY DOCUMENTS							

SP 17-6-13.

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Note:

5/18/2017



Packing Slip 38597

600 O'CONNOR DRIVE, KINGSTON, ONTARIO K7P 1N3
 TEL: 613-384-1662 FAX: 613-384-2997
 www.wejay.com

SOLD TO: Dart Aerospace
 1270 Aberdeen Street
 Hawkesbury ON K6A 1K7

SHIP TO: Dart Aerospace
 1270 Aberdeen Street
 Hawkesbury ON K6A 1K7

INVOICE DATE	YOUR ORDER NO. 36365	DATE ORDERED 05/19/17	SHIPPED VIA Best way
CUSTOMER CODE DART	PROV. LIC. NO.	Extra ☐ Exempt ☐	TERMS

QUANTITY ORDERED	B.O.	QUANTITY SHIPPED	DESCRIPTION	UNIT PRICE	AMOUNT
10	0	10	Standard web as per drawing D3385 Rev. 6 D3385-1P ✓ P163481 ✓ Required by: June 20, 2017 SPT-613 RELEASE NOTE I certify that the items listed hereon have been inspected and tested and conform to all specifications and requirements in the contract or purchase order. Inspection Supervisor <u><i>[Signature]</i></u> WMP 03 MAY 31/17		

H.S.T.

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ORDER: COMPLETE ☐ PARTIAL ☐

TOTAL

NO GOODS RETURNED WITHOUT PRIOR AUTHORIZATION

RECEIVED BY _____
 1.5% PER MONTH (18% PER ANNUM)
 CHARGED ON OVERDUE ACCOUNTS



600 O'CONNOR DRIVE, KINGSTON, ONTARIO K7P 1N3

PHONE: (613) 384-1662

FAX: (613) 384-2997

CERTIFICATE OF COMPLIANCE

CUSTOMER: Dart Aerospace

DATE: May 31, 2017

P.O.# PO36365

WEJAY JOB# 38597

I hereby certify that the following material has been inspected/tested and conforms to the requirements and specifications as stated in your contract and as noted below.

PART NO.	QTY.	PROCESS (ES)	SPECIFICATION / REV
D3885-P1 'Standard Web' B161481	10	Machined supplied extrusions complete per drawing req'ts	D3885 sheets 2-3 / rev. C
Note: 1) Material supplied by Dart Aerospace. 2) Inspection Reports attached.			

Records of Inspection/Test will be retained for 5 years minimum.

Sincerely,

Clifford Smith
Authorized Q.A. Signatory



600 O'CONNOR DRIVE
KINGSTON, ONTARIO
K7P 1N3

INSPECTION / TEST REPORT

JOB No. 38547
PAGE: 1 of 3

CUSTOMER: Dart Aerospace

CUST. P.O.# PO 36365

PART No. D3885-1P

DESCRIPTION: Standard Web

DWG No. D3885 - sheets 2-3

REV. C

E.C.O. --

MATERIAL: Extrusions supplied by DAS

INSPECTOR:

Paul Roosen

QUANTITY
REC'D: 1

ACCEPT: 1

REJECT: -

N.C.R.# -

DATE:

Wed May 24 2017

INSTRUCTIONS, COMMENTS: 1st ARTICLE INSPECTION / FINAL INSPECTION

ITEM REF. No.	CHARACTERISTIC	DETAILS	TOLERANCE	DWG SHT/ZONE	RESULT	QTY. INSP.	COMMENTS (ACC. REJ. REW. NMR #)
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1	Hole, Ø .63"	18 places	+0.008/-0.001		.633	1	Acc.
2	Hole, Ø 1.00"	15 places	+0.010/-0.001		1.003	1	Acc.
3	Slot, R 0.50	2 places	+0.010/-0.001		.500	1	Acc.
4	5.51"		.03		5.5165	1	Acc.
5	11.86"		.03		11.8595	1	Acc.
6	13.11"		.03		13.1075	1	Acc.
7	15.61"		.03		15.607	1	Acc.
8	16.86"		.03		16.855	1	Acc.
9	22.29"		.03		22.292	1	Acc.
10	24.04"		.03		24.0405	1	Acc.
11	25.79"		.03		25.789	1	Acc.
12	30.14"		.03		30.13	1	Acc.
13	34.14"		.03		34.132	1	Acc.
14	38.67"		.03		38.665	1	Acc.
15	40.42"		.03		40.414	1	Acc.
16	43.71"		.03		43.706	1	Acc.
17	46.91"		.03		46.904	1	Acc.
18	49.91"		.03		49.905	1	Acc.
19	50.91"		.03		50.905	1	Acc.
20	53.91"		.03		53.906	1	Acc.
21	54.91"		.03		54.906	1	Acc.
22	58.91"		.03		58.9055	1	Acc.
23	62.43"		.03		62.4295	1	Acc.
24	67.43"		.03		67.4285	1	Acc.
25	70.10"		.03		70.0905	1	Acc.
26	74.10"		.03		74.0925	1	Acc.
27	78.10"		.03		78.093	1	Acc.
28	82.10"		.03		82.094	1	Acc.
29	85.43"		.03		85.43	1	Acc.

INSPECTION / TEST REPORT

JOB No. 38597

PAGE: 2 of 3

CUSTOMER: Dart Aerospace

CUST. P.O. PO36365

PART No. D3885-1

DESCRIPTION: Standard Web

DWG No. D3885 - sheets 2-3

REV. C

E.C.O. --

REF. No.	CHARACTERISTIC	DETAILS	TOLERANCE	DWG SHT/ZONE	RESULT	QTY. INSP.	COMMENTS (ACC. REJ. REV. NMR #)
30	88.01"		.03		88.0085	1	Acc.
31	92.01"		.03		92.011	1	Acc.
32	96.01"		.03		96.0125	1	Acc.
33	100.01"		.03		100.014	1	Acc.
34	103.43"		.03		103.432	1	Acc.
35	108.42"		.03		108.4205	1	Acc.
36	109.67"		.03		109.6685	1	Acc.
37	112.17"		.03		112.167	1	Acc.
38	113.42"		.03		113.415	1	Acc.
39	113.92" o.a.		.03		113.9155	1	Acc.
40	1.25" TYP	Section A-A, J-J	.03		1.270	1	Acc.
41	R.03" TYP		.03		acc	1	Acc.
42	R.02" TYP		.03		acc	1	Acc.
43	3.358"		+0.010/-.030		3.355 - 3.358	1	Acc.
44	R.13" TYP		.03		acc	1	Acc.
45	.32" TYP		.03		.315	1	Acc.
46	3.466"		+0.010/-.030		3.463 - 3.470	1	Acc.
47	R.13" TYP		.03		acc	1	Acc.
48	.080 TYP, REF		.03			1	Acc.
49	1.37" TYP	Section B-B	.03		1.390	1	Acc.
50	R.03" TYP		.03		acc	1	Acc.
51	R.02" TYP		.03		acc	1	Acc.
52	3.358"		+0.010/-.030		3.3555	1	Acc.
53	R.25" TYP		.03		acc	1	Acc.
54	.32" TYP		.03		.3175	1	Acc.
55	R.25" TYP		.03		acc	1	Acc.
56	3.428"		+0.010/-.030		3.424	1	Acc.
57	1.80" TYP	Section C-C	.03		1.815	1	Acc.
58	R.03" TYP		.03		acc	1	Acc.
59	R.02" TYP		.03		acc	1	Acc.
60	3.246"		+0.010/-.030		3.2415	1	Acc.
61	R.25" TYP		.03		acc	1	Acc.
62	2.00" TYP	Section D-D	.03		1.990	1	Acc.
63	R.03" TYP		.03		acc	1	Acc.
64	R.02" TYP		.03		acc	1	Acc.

INSPECTION / TEST REPORT

JOB No. 38597

PAGE: 3 of 3

CUSTOMER: Dart Aerospace

CUST. P.O. PO 36365

PART No. D3885-1

DESCRIPTION: Standard Web

DWG No. D3885 - sheets 2-3

REV. C

E.C.O. --

REF. No.	CHARACTERISTIC	DETAILS	TOLERANCE	DWG SHT/ZONE	RESULT	QTY. INSP.	COMMENTS (ACC. REJ. REW. NMR #)
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65	3.095"		+ .010/- .030		3.097	1	Acc.
66	R.25" TYP		.03		acc	1	Acc.
67	2.00" TYP	Section E-E, F-F	.03		1.990	1	Acc.
68	R.03" TYP		.03		acc	1	Acc.
69	R.02" TYP		.03		acc	1	Acc.
70	3.026"	(STOCK DIM)	+ .010/- .030		3.025-3.036	1	Acc.
71	R.25" TYP		.03		acc	1	Acc.
72	1.96"	Section G-G	.03		1.960	1	Acc.
73	R.03" TYP		.03		acc	1	Acc.
74	R.02" TYP		.03		acc	1	Acc.
75	3.157		+ .010/- .030		3.155	1	Acc.
76	R.25" TYP		.03		acc	1	Acc.
77	1.82"	Section H-H	.03		1.818	1	Acc.
78	R.03" TYP		.03		acc	1	Acc.
79	R.02" TYP		.03		acc	1	Acc.
80	3.238"		+ .010/- .030		3.233	1	Acc.
81	R.25" TYP		.03		acc	1	Acc.
82	1.48"	Section I-I	.03		1.493	1	Acc.
83	R.03" TYP		.03		acc	1	Acc.
84	R.02" TYP		.03		acc	1	Acc.
85	3.358		+ .010/- .030		3.359	1	Acc.
86	R.25" TYP		.03		acc	1	Acc.
87	3.396"		+ .010/- .030		3.390	1	Acc.
88	R.25" TYP		.03		acc	1	Acc.



600 O'CONNOR DRIVE
KINGSTON, ONTARIO
K7P 1N3

INSPECTION / TEST REPORT

JOB No. 38597

PAGE: 1 of 3

CUSTOMER: Dart Aerospace

CUST. P.O.# PO 36365

PART No. D3885-1P

DESCRIPTION: Standard Web

DWG No. D3885 - sheets 2-3

REV. C

E.C.O. --

MATERIAL: Extrusions supplied by DAS

INSPECTOR:

CLIFF SMITH

QUANTITY
REC'D: 1

ACCEPT: 1

REJECT: —

N.C.R.# —

DATE:

MAY 31/17

INSTRUCTIONS, COMMENTS: 1st ARTICLE INSPECTION / FINAL INSPECTION

ITEM REF. No.	CHARACTERISTIC	DETAILS	TOLERANCE	DWG SHT/ZONE	RESULT	QTY. INSP.	COMMENTS (ACC. REJ. REW. NMR #)
1	Hole, Ø .63"	18 places	+ .008/- .001		Ø.632-.633	1	Acc.
2	Hole, Ø 1.00"	13 places	+ .010/- .001		Ø1.002-.1.0025	1	Acc.
3	Slot, R 0.50	2 places	+ .010/- .001		2.5017P.	1	Acc.
4	5.51"		± .03		5.515	1	Acc.
5	11.86"		± .03		11.857	1	Acc.
6	13.11"		± .03		13.107	1	Acc.
7	15.61"		± .03		15.607	1	Acc.
8	16.86"		± .03		16.857	1	Acc.
9	22.29"		± .03		22.294	1	Acc.
10	24.04"		± .03		24.044	1	Acc.
11	25.79"		± .03		25.793	1	Acc.
12	30.14"		± .03		30.135	1	Acc.
13	34.14"		± .03		34.135	1	Acc.
14	38.67"		± .03		38.667	1	Acc.
15	40.42"		± .03		40.417	1	Acc.
16	43.71"		± .03		43.710	1	Acc.
17	46.91"		± .03		46.908	1	Acc.
18	49.91"		± .03		49.909	1	Acc.
19	50.91"		± .03		50.908	1	Acc.
20	53.91"		± .03		53.909	1	Acc.
21	54.91"		± .03		54.908	1	Acc.
22	58.91"		± .03		58.906	1	Acc.
23	62.43"		± .03		62.430	1	Acc.
24	67.43"		± .03		67.430	1	Acc.
25	70.10"		± .03		70.093	1	Acc.
26	74.10"		± .03		74.093	1	Acc.
27	78.10"		± .03		78.094	1	Acc.
28	82.10"		± .03		82.095	1	Acc.
29	85.43"		± .03		85.431	1	Acc.

INSPECTION / TEST REPORT						JOB No. 38597 PAGE: 2 of 3	
CUSTOMER: Dart Aerospace							
CUST. P.O. PO 36365							
PART No. D3885-1				DESCRIPTION: Standard Web			
DWG No. D3885 - sheets 2-3				REV. C		E.C.O. --	
REF. No.	CHARACTERISTIC	DETAILS	TOLERANCE	DWG SHT/ZONE	RESULT	QTY. INSP.	COMMENTS (ACC. REJ. REW. NMR #)

30	88.01"		± .03		88.012	1	Acc.
31	92.01"		± .03		92.013	1	Acc.
32	96.01"		± .03		96.013	1	Acc.
33	100.01"		± .03		100.012	1	Acc.
34	103.43"		± .03		103.431	1	Acc.
35	108.42"		± .03		108.421	1	Acc.
36	109.67"		± .03		109.672	1	Acc.
37	112.17"		± .03		112.173	1	Acc.
38	113.42"		± .03		113.422	1	Acc.
39	113.92" o.a.		± .03		113.924	1	Acc.
40	1.25" TYP	Section A-A, J-J	± .03		1.258-1.273	1	Acc.
41	R.03" TYP		± .03		PASSED	1	Acc.
42	R.02" TYP		± .03		PASSED	1	Acc.
43	3.358"		+ .010/- .030		3.354-3.361	1	Acc.
44	R.13" TYP		± .03		R.125TYP.	1	Acc.
45	.32" TYP		± .03		.325-.330	1	Acc.
46	3.466"		+ .010/- .030		3.457-3.472	1	Acc.
47	R.13" TYP		± .03		R.125TYP.	1	Acc.
48	.080 TYP, REF		± .03		PASSED	1	Acc.
49	1.37" TYP	Section B-B	± .03		1.388-1.390	1	Acc.
50	R.03" TYP		± .03		PASSED	1	Acc.
51	R.02" TYP		± .03		PASSED	1	Acc.
52	3.358"		+ .010/- .030		3.352-3.353	1	Acc.
53	R.25" TYP		± .03		R.250TYP.	1	Acc.
54	.32" TYP		± .03		.320TYP.	1	Acc.
55	R.25" TYP		± .03		R.250TYP.	1	Acc.
56	3.428"		+ .010/- .030		3.423-3.428	1	Acc.
57	1.80" TYP	Section C-C	± .03		1.814 TYP.	1	Acc.
58	R.03" TYP		± .03		PASSED	1	Acc.
59	R.02" TYP		± .03		PASSED	1	Acc.
60	3.246"		+ .010/- .030		3.240-3.251	1	Acc.
61	R.25" TYP		± .03		R.250TYP.	1	Acc.
62	2.00" TYP	Section D-D	± .03		1.986-1.988	1	Acc.
63	R.03" TYP		± .03		PASSED	1	Acc.
64	R.02" TYP		± .03		PASSED	1	Acc.

INSPECTION / TEST REPORT

JOB No. 38597

PAGE: 3 of 3

CUSTOMER: Dart Aerospace

CUST. P.O. PO 36365

PART No. D3885-1

DESCRIPTION: Standard Web

DWG No. D3885 - sheets 2-3

REV. C

E.C.O. --

REF. No.	CHARACTERISTIC	DETAILS	TOLERANCE	DWG SHT/ZONE	RESULT	QTY. INSP.	COMMENTS (ACC. REJ. REW. NMR #)
65	3.095"		+ .010/- .030		3.088-3.101	1	Acc.
66	R.25" TYP		± .03		R.250 TYP.	1	Acc.
67	2.00" TYP	Section E-E, F-F	± .03		1.987-1.989	1	Acc.
68	R.03" TYP		± .03		PASSED	1	Acc.
69	R.02" TYP		± .03		PASSED	1	Acc.
70	3.026"	(STOCK DIM)	+ .010/- .030		3.029-3.040	1	Acc.
71	R.25" TYP		± .03		R.250 TYP.	1	Acc.
72	1.96"	Section G-G	± .03		1.958-1.960	1	Acc.
73	R.03" TYP		± .03		PASSED	1	Acc.
74	R.02" TYP		± .03		PASSED	1	Acc.
75	3.157		+ .010/- .030		3.154-3.164	1	Acc.
76	R.25" TYP		± .03		R.250 TYP.	1	Acc.
77	1.82"	Section H-H	± .03		1.818-1.820	1	Acc.
78	R.03" TYP		± .03		PASSED	1	Acc.
79	R.02" TYP		± .03		PASSED	1	Acc.
80	3.238"		+ .010/- .030		3.235-3.243	1	Acc.
81	R.25" TYP		± .03		R.250 TYP.	1	Acc.
82	1.48"	Section I-I	± .03		1.482-1.483	1	Acc.
83	R.03" TYP		± .03		PASSED	1	Acc.
84	R.02" TYP		± .03		PASSED	1	Acc.
85	3.358		+ .010/- .030		3.352-3.360	1	Acc.
86	R.25" TYP		± .03		R.250 TYP.	1	Acc.
87	3.396"		+ .010/- .030		3.390-3.400	1	Acc.
88	R.25" TYP		± .03		R.250 TYP.	1	Acc.

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